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foreign agriculture circular

U. S. Department of Agriculture Foreign Agricultural Service Economics and Statistics Service

World Crop Production

Approved by the World Food and Agricultural Outlook and Situation Board • USDA

WCP-3-81

March 10, 1981

FOREIGN OILSEED AND GRAIN PRODUCTION ESTIMATE SLIGHTLY HIGHER; COTTON UNCHANGED

	:		:		:	1980/	81 proj.
Region	:	1978/79	:	1979/80	*	Feb.	: Mar.
	:		Total	grains	(Mill	ion metric	tons) 1/
World	: 1	,585.4		1539.0		1,552	1,556
United States	:	276.4		302.8		270	270
Rest of world	: 1	,309.0		1,236.2		1,282	1,286
	:		Oil	seeds (M	illio	n metric t	ons)
World	:	154.8		174.6		161.3	162.3
United States	:	58.3		72.2		56.3	56.3
Rest of world	:	96.5		102.4		105.1	106.1
	:		(Cotton (Milli	on bales)	
World	:	60.2		65.7		65.2	65.2
United States	:	10.9		14.6		11.1	11.1
Rest of world	:	49.3		51.1		54.1	54.1
	:						

^{1/} Includes rice on a rough basis.

- * Total world grain production in 1980/81 is forecast at 1,556 million tons, largely unchanged from last month's estimate, but 1 percent above the 1979/80 harvest. Since last month, crop prospects have improved in Argentina and South Africa.
 - * World wheat production in 1980/81 is forecast at 442 million tons, virtually unchanged from last month's forecast, but nearly 5 percent above the 1979/80 crop. A slight upward revision in the estimate for Eastern Europe was the only significant change since February.
 - * World coarse grain production in 1980/81 is forecast at 717 million tons, up about 1/2 percent from last month's forecast, but 3 percent below the 1979/80 crop. The production estimate for Argentina was raised due to an increase in the area estimate and continued favorable crop prospects. The South African crop has also benefitted from favorable weather, and the estimate is up slightly from last month.
 - * The world rice crop in 1980/81 is forecast at a record 397 million tons, unchanged from last month's forecast. A slight upward revision was made in the crop estimate for Bangladesh.

WORLD CROP PROJECTIONS

Estimates of 1980/81 production are still preliminary. In the Northern Hemisphere, harvest has been completed for winter crops such as wheat and barley, and for spring crops including corn, soybeans, and cotton. In the Southern Hemisphere, the harvest of winter grain crops generally has ended, but spring crops still are in maturing and early-harvest stages.

Crop projections for countries other than the United States generally are based on surveys, historical trends in area and yield, plus analysts' judgements. Estimates of 1980 U.S. acreage, yield, and production are from the U.S. Crop Production 1980 annual summary report released by the Crop Reporting Board, ESS, January 14, 1981.

The World Crop Production report draws on information from USDA's global network of agricultural attaches, commodity analysts, country regional specialists, and the staff of the NOAA/USDA Joint Agricultural Weather Facility. The report is prepared by the Foreign Agricultural Service (FAS), the Economics and Statistics Service (ESS), and the World Food and Agricultural Outlook and Situation Board (WFAOSB). Principal contributors include:

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APPROVED:

ACTING SECRETAR'

(continued from page 1)

- * World <u>oilseed</u> production is forecast at 162.3 million tons for 1980/81, up by 1 million tons from the February forecast. Upward revisions in Southern Hemisphere soybean crops account for about half the rise. Increases were also recorded in peanut, cottonseed and sunflowerseed production.
 - * Brazilian soybean production for 1980/81 is forecast at 15.75 million tons, up 350,000 tons from the February forecast as rainfall has been timely and above average. Dryer conditions in late February in Parana were beneficial to the harvest.
 - * The <u>Argentine</u> production forecast for 1980/81 also was raised by 300,000 tons to 4.2 million tons due to very favorable rainfall patterns in January and February.
 - * The upward revision of 170,000 tons in the world <u>sunflowerseed</u> crop for 1980/81 is due to a better East European crop, principally in Romania.
- * World <u>cotton</u> production in 1980/81 is estimated at 65.2 million bales, the same as last month's projection, and only slightly below 1979/80's record 65.7 million. Foreign production is placed at 54.1 million bales, up 6 percent from a year ago. U.S. output of 11.1 million bales is down a fourth.

WEATHER HIGHLIGHTS THROUGH MARCH 10

UNITED STATES--Moisture conditions improved in the upper levels of the soil profile. Unseasonably mild temperatures encouraged growth of pastures and winter grains, particularly in the Gulf Coastal States. Limited snow pack in the western mountains and dry lower levels of the soil remain a concern. Timely spring and summer rain will be particularly important to the 1981 crop.

WESTERN USSR--Above-normal percipitation continued into March over most winter grain areas. Seasonal temperatures permitted renewed snow accumulation, and only southern parts of the winter grain belt remained snow free. Wet conditions and near freezing temperatures again raised the possibility of damage from frost heaving and ice formation.

ARGENTINA--Weather conditions remained favorable for corn, sorghum and soybeans with near-normal rainfall and seasonal temperatures during February. Early season crops were beginning to mature by late February. Heavy showers in mid-February produced above average rainfall in cotton areas.

BRAZIL--Favorable weather continued to brighten prospects for soybean yields. Soybeans were setting pods in southern areas. Drier weather favored crop maturity and early harvest in the nortb.

NORTHWESTERN AFRICA--Conditions are good for winter grain growth in Algeria and Tunisia, but crop prospects are steadily declining in Morocco, particularly in the south.

SOUTH AFRICA--Corn advanced into the grain-filling stage with an adequate moisture supply.

INDIA--Drier weather in the southern winter grain areas may impact yields, moisture remains in good supply in northern areas.

<u>EUROPE</u>--Winter grains remained in good condition in most countries, but dryness worsened in parts of the Iberian Peninsula and northern Italy.

CHINA--Beneficial rains improved conditions in southern portions of the wheat belt, but northern areas remained too dry.

•				Major r	egions a					27	-
:		•	0	:			ntrally			: Near	
:		•	•	:_ :				: South	Asia		
Commodity :	United	: Canada		:Eastern:	USSR	:	Asia	•		: Other	
:	States	:	:Europe	:Europe :		:		•		:Indo-	
		•	0	: :		: I	PRC	:India	:stan	:nesia	:land
:											
				<u>Mil</u>	lion met	tric	tons				
: Wheat :								0.4	0 11		
1:1978/79 :	48.3	21.1	58.5	35.9	120.8		54.0	31.7	8.4		
2:1979/80 :	58.1	17.2	55.8	27.6	90.2		62.5	35.5	9.9		
:1980/81 :	d to			- L	-0.4				40.0		
3: Feb. proj.:		19.1	63.9	34.5	98.1		57.0	31.6	10.8		
4: Mar. proj.:	64.5	19.1	63.9	34.9	98.1		57.0	31.6	10.8		
:Coarse											
grains :	000	00	01: 0	60.5	105.0		F 0 4	20 (2 2
5: 1978/79 :	222.1	20.3	94.0	60.5	105.3		79.1	30.6			3.3
6:1979/80 :	238.7	18.6	90.8	63.3	81.1		83.0	27.2			3.6
:1980/81 :	400 5	24 (25.0	64.5	00 5		50 5	00 (2 5
7: Feb. proj.:		21.6	95.2	61.5	80.7		78.5	28.6			3.5
8: Mar. proj.:		21.6	95.1	61.2	80.7		78.5	28.6			3.5
:Rice(rough):			1 6		2 1		127 0	00 6	11 0	25 0	17 -
9:1978/79	6.0		1.6		2.1		137.0	80.6	4.9		17.5
10:1979/80 :	6.0		1.8		2.4		144.0	63.6	4.8	26.3	15.7
:1980/81 :	6 6		1 7		2.8		141.5	81.1	4.7	28.7	18.0
11: Feb. proj.:			1.7				141.5	81.1	4.7	28.7	18.0
12: Mar. proj.: :Total	6.6		1.7		2.8		141.5	01.1	4 • (20.1	10.0
: grains 2/:	•										
13: 1978/79	276.4	41.4	154.2	96.4	228.2		270.1	142.9	12 2	25.8	20.8
14:1979/80		35.8		90.9	173.7		289.5	126.3		26.3	19.3
:1980/81	, 302.0	32.0	1-101	30.3	11.201		203.3	120.5	1 -7 . [20.5	19.5
15: Feb. proj.:	269.8	40.7	160.8	96.0	181.6		277.0	141.3	15.5	28.7	21.5
16: Mar. proj.:		40.7		96.1	181.6		277.0	141.3			21.5
:Oilseeds 3/:		100	1001	JO. 1	10110		211.0	1 1 1 1 5	10.0	20•1	2100
17: 1978/79	58.3	4.1	2.6	3.8	10.8		16.5	11.0	1.2		
18:1979/80				3.6	10.4		17.5		1.7		
:1980/81		1.0	~ • 1	J. 0	10.1		1100	10.2			
19: Feb. proj.:	56.3	3.4	3.7	3.6	10.7		19.0	11.2	1.8		
20: Mar. proj.:				3.7	10.7		19.0	11.2			
· · · · · · · · · · · · · · · · · · ·			J. 1	3.1			,,,,				
:Cotton				Million	480-po	und	bales				
21:1978/79	10.9				12.3		9.9	6.3	2.1		
22:1979/80	14.6				13.1		10.1	6.1	3.4		
:1980/81											
23: Feb. proj.:	11.1				14.3		12.1	6.1	3.1		
24: Mar. proj.:					14.3		12.1	6.1	3.1		

^{1/ 1979/80} estimates are preliminary. The 1980/81 projections are based on surveys, trends, and judgement of commodity and country analysts. USDA Crop Reporting Board estimates are used for the United States. 2/ Includes total of wheat, coarse grains, and rice shown above. Projected Soviet crop of 189 million tons in special circular FG-9-81 (3-10-81) includes around 8 million tons of minor grains and pulses.

	Ma jor	regions a	nd countri	es	•	:	:		
		: Latin Am			otal for:	:	World :		
an		: and		ceania:		Other:	less :	** 7 7	
Afri		: Caribbe	an :		regions :	coun-:	United:	World	
South		:Argen-:	Promil : Au	i atmolio:	and : countries:	tries :	States:		
AIFICA	lurkey	: tina :	brazii :Au	stralla:	countries:	•	•		<u> </u>
		-	Million	metric to	<u>ns</u>				
1.6	13.3	8.1	2.7	18.1	422.6	24.0	398.3	446.6	
2.1	13.0	8.1	2.9	16.1	399.0	23.0	363.9	422.0	
1.5	13.8	7.8	2.6	11.0	416.2	25.2	376.9	441.4	;
1.5	13.8	7.8	2.6	11.0	416.6	25.2	377.2	441.7	
									,
8.8	7.3	17.2	16.6	7.1	672.3	81.5	531.6	753.8	
11.5	7.6	10.6	20.5	6.3	663.1	77.1	501.4	740.2	
11.4	7.6	18.8	22.1	5.5	633.7	80.7	515.7	714.4	
11.7	7.6	20.4	22.1	5.5	635.3	81.8	518.5	717.1	
		• 3	7.6	•7	284.1	100.9	379.0	385.0	
		•3	9.6	.6	275.1	101.7	370.8	376.8	1
		• 3	9.7	.6	295.7	100.9	390.0	396.6	
		• 3	9.7	.6	295.7	101.6	390.7	397.3	
10 Ji	20.6	25 6	26.0	25.0	1270 0	206 4	1200 0	1505 H	
10.4	20.6	25.6	26.9	25.9	1379.0	206.4	1309.0	1585.4	
13.6	20.6	19.0	33.0	23.0	1337.2	201.8	1236.2	1539.0	
12.9	21.4	26.9	34.4	17.1	1345.6	206.8	1282.6	1552.4	
13.2	21.4	28.5	34.4	17.1	1347.5	208.6	1286.3	1556.1	
13.2	21.7	20.5	7.7	17.61	75-11-5	200.0	1200.3	1990.1	
		6.1	11.7		126.2	16.6	96.5	154.8	
		5.9	16.6		145.1	16.9	102.4	174.6	
								., ., .	
		5.9	16.8		132.2	16.7	105.1	161.3	
		6.1	17.2		133.0	16.8	106.1	162.3	
			•						
			Millio	n 480-pou	nd bales				
	2.2	.8	2.7		47.1	13.1	49.3	60.2	
	2.2	.7	2.7		53.0	12.8	51.1	65.7	
	2.2	.7	2.6		52.3	12.9	54.1	65.2	
	2.2	.6	2.6		52.2	13.0	54.1	65.2	
	2.2	•7	2.6		52.3	12.9	54.1	65.2	

^{3/} Totals for major regions and countries and other countries include the five major oilseeds shown elsewhere in this report, while world total also includes sesameseed, safflowerseed, flaxseed, castorbeans, copra, and palm kernels for countries shown plus other countries.

⁻⁻⁻ No production reported or insignificant production.

^{*}Totals may not add due to rounding.

Wheat area, yield, and production: World and selected countries and regions 1/

States	country : 1978/79 : 1990/81 : Figo. 1990/81 : Page		••	Area		••	Yield		••	Produ	Production	
1978/79 :1979/80 : proj. :1978/79 :1979/80 : proj. :1979/8	1978/79 :1979/80 : proj. :1978/79 :1979/80 : proj. :1978/79 :1979/80 : Feb. : Matric tons per hectare	Region/country	• •	••	:1980/81			1980/81	•••	••	1980/8	pro
## Africa	### Secribbean 1.00 10.2		:1978/79	:1979/80	pro	<u></u>	: 08/6/61	proj.	1978/7	1979/8		Ma
### Secriptes Se	Africa Asia Series 2.2. 2.2. 2.2. 2.2. 2.2. 2.2. 2.2. 2.		:Mil	lion	(P)	- ⊢-1	ons per	ectar	Μ	illion me	ric ton	
10.6 10.5 11.1 2.00 1.64 1.72 21.1 17.2 19.1 19.1 19.1 19.1 19.1 19.1 19.1 19.1 19.1 19.1 19.2	10.6 10.5 10.1 2.00 1.64 17.2 21.1 17.2 19.1 19.1 19.1 19.1 19.1 19.1 19.2	United States	: 22.9	25.3	28.7	2.11	\sim	2	φ 0	φ.	т Т	→
15.9 15.6 16.4 3.69 3.59 3.91 58.5 55.8 63.9 63.9 63.9 63.9 63.9 63.9 63.9 63.9 62.9 63.9 63.9 63.9 62.9 63.9 63.9 63.9 63.9 63.9 63.9 62.9 63.9	15.9 15.6 16.4 3.69 3.59 3.91 58.5 55.8 63.9 63.9 63.9 10.2 9.3 9.7 3.51 2.98 3.58 3.58 3.59 3.91 58.5 10.2 9.3 9.7 61.3 1.92 1.56 1.60 120.8 90.2 98.1 98.1 29.2 29.4 28.9 1.85 2.13 1.97 54.0 62.5 57.0 57.0 Africa	Canada	: 10.6	10.5	11.1	2.00	9.	7.	•		6	6
10.2 9.3 9.7 3.51 2.98 3.58 35.9 27.6 34.5 34	med Asia 10.2 9.3 9.7 3.51 2.98 3.58 35.9 27.6 34.5 34.5 34. 10.2 1.0.2 29.4 28.9 1.85 2.13 1.97 54.0 62.5 57.0 57. 10.2 1.1.5 22.6 22.0 1.48 1.57 1.44 31.7 35.5 31.6 31.6 10.8 8.6 8.6 1.55 1.50 1.60 13.3 13.0 13.8 13.1 10.2 1.1.2 1.1.5 1.78 1.19 1.57 1.44 31.7 35.5 31.6 31.8 10.2 1.1.2 1.1.5	Western Europe	: 15.9	15.6	16.4	3.69	· ST	6.	· 00	5	3	~
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d Africa 29.5 29.4 28.9 1.85 2.13 1.97 54.0 62.5 57.0 57.0 57.0 4 Africa 6.4 6.7 6.9 1.32 1.49 1.57 1.44 31.7 35.5 31.6 31.0 10.8	4 Africa	' Planned A	• •									
Africa 6.44 6.7 6.9 1.32 1.49 1.57 1.44 31.7 35.5 31.6 31.6 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8	d Africa		: 29.2	29.4	28.9	∞	-	6.	4.	5	7	7
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d Africa e Scaribbean d Scaribbean d Scaribbean d Scaribbean d Scaribbean d Africa d Afri	d Africa 6.4 6.7 6.9 1.32 1.49 1.57 8.4 9.9 10.8 10. d Africa 1.8 1.9 1.6 8.6 1.55 1.51 1.60 13.3 13.0 13.8 13.1 d Caribbean 4.7 4.8 4.7 1.73 1.69 1.64 8.1 8.1 7.8 77. 10.2 11.2 11.5 1.78 1.44 .96 18.1 16.1 11.0 11.1 228.2 227.5 207.3 214.5 2.04 1.92 1.94 422.6 399.0 416.2 416. 4x regions 20.7 20.3 20.7 1.16 1.13 1.21 24.0 23.0 25.2 25. 4x regions 205.3 202.3 206.6 1.94 1.80 1.83 398.3 363.9 376.9 377. 4x red States 36.5 37.5 38.9 2.60 2.34 2.30 94.9 87.9 89.3 89. 4x rends, and analysts Judgement. Canada, Australia, Argentina, and EC.	India	: 21.5	22.6	22.0	1.48	•	•	<u>_</u>	5.		<u>_</u>
# Caribbean 1.8 1.9 1.6 1.89 1.10 1.60 13.3 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0	A Africa 1.8 1.9 1.6 1.8 1.10 1.0 1.0 1.0 1.6 1.3 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.8 13.0 13.8 13.8 13.1 13.0 13.8 13.8 13.1 13.0 13.8 13.8 13.1 13.0 13.8 13.8 13.1 13.0 13.8 13.1 1.69 1.64 8.1 8.1 8.1 7.8 7.8 2.0 2.07.3 214.5 2.04 1.92 1.94 422.6 399.0 416.2 416.2 416.2 416.2 227.6 235.3 20.7 1.16 1.13 1.21 24.0 23.0 25.2 25.2 25.2 227.6 235.3 1.96 1.85 1.88 446.6 422.0 441.4 441.1 441.1 441.1 441.1 441.1 441.1 441.1 13.0 1.80 1.83 398.3 363.9 376.9 377.0 1.04 averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected ys, trends, and analysts' judgement. Canada, Australia, Argentina, and EC.	Pakistan	1.9 :	6.7	6.9	1.32	•	•	·	6	0	0
\$ Caribbean 4.7 4.8 4.7 1.73 1.69 1.64 8.1 8.1 1.5 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 13.8 13.0 1	\$\text{caribbean}\$ (a) \text{caribbean}\$ (a)	and	••									
& Caribbean 4.7 4.8 4.7 4.8 4.7 1.73 1.69 1.64 8.1 8.1 7.8 7. 1 0.2 11.2 11.5 1.78 1.44 .96 18.1 16.1 11.0 11.1 2 07.5 207.5 207.3 214.5 2.04 1.92 1.94 422.6 399.0 416.2 416. 4 cd States 20.7 20.3 20.7 1.16 1.13 1.21 24.0 23.0 416.2 411. 4 cd States 205.2 227.6 235.3 1.96 1.85 1.88 446.6 422.0 441.4 441. ex- 205.3 202.3 206.6 1.94 1.80 1.83 398.3 363.9 376.9 377.9 ex- 36.5 37.5 38.9 2.60 2.34 2.30 94.9 87.9 89.3 89. ex- 36.5 37.5 38.9 2.60 2.34 2.30	* Caribbean	South Africa	1.8	1.9	1.6	. 89		.90	•	2.1		•
# Caribbean	\$\text{caribbean}\$ \text{ \$\frac{1}{2}\$ Caribbean \$\frac{8}{2}\$ \$\frac{1}{2}\$ \$1	Turkey	. 8.6	8.6	8.6	1.55	5	•	8	3	ň	ŕ
#4.7 #4.8 #4.7 1.73 1.69 1.64 8.1 8.1 7.8 7.8 7. 2.9 2.6 2. 2.8 3.8 3.1 9.66 1.75 8.8 2.7 2.9 2.6 2. 2.	#4.7 1.73 1.69 1.64 8.1 8.1 7.8 7.8 7. 2.9 2.7 2.9 2.6 2. 2. 2.8 3.8 3.1 9.6 1.75 8.3 2.7 2.9 2.6 2. 2. 2.8 3.8 3.1 9.6 1.44 9.96 18.1 16.1 11.0 11.	~ধ										
s & regions 2.8 3.8 3.1 .96 .75 .83 2.7 2.9 2.6 2.0	### States 3.8 3.1 .96 .75 .83 2.7 2.9 2.6 2.9 2.6 2.9 2.6 2.9 2.6 2.9 2.5 2.0	Argentina	: 4.7	4.8	4.7	1.73	9.	9.	8.1		•	•
11. 10.2 11.2 11.5 1.78 1.44 .96 18.1 16.1 11.0 11.0 11.0 11.0 11.0 11.0 11	11.0 11.2 11.2 11.5 1.78 1.44 .96 18.1 16.1 11.0 11.0 11.0 11.0 11.0 11.0 11	Brazil	: 2.8	3.8	3.1	96.	_	∞	2.7	•		•
11. 10.2 11.2 11.5 1.78 1.44 .96 18.1 16.1 11.0 11.0 11.0 11.1 207.5 207.3 214.5 2.04 1.92 1.94 422.6 399.0 416.2 416. 21 228.2 227.6 235.3 1.96 1.85 1.88 446.6 422.0 441.4 441. 228.2 227.6 235.3 1.94 1.80 1.83 398.3 363.9 376.9 377. 228.2 227.6 235.3 206.6 1.94 2.30 94.9 87.9 89.3 89.3 24 25 25 25 25 25 25 25 25 25 25 25 25 25	10.2 11.2 11.5 1.78 1.44 .96 18.1 16.1 11.0 11.0 11.0 11.0 11.1 10.2 11.2 1.04 1.92 1.94 4.22.6 399.0 416.2 416.2 416.2 416.2 207.3 20.7 20.3 20.7 1.16 1.13 1.21 24.0 23.0 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25	Oceania	••									
above 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 23.0 25.2	above 1.92 1.94 422.6 399.0 416.2 416.2 countries & regions 20.7 20.3 20.7 1.16 1.13 1.21 24.0 23.0 25.2	Australia	: 10.2	11.2	11.5	1.78	•		•	9	•	•
countries & regions : 20.7 20.3 20.7 1.16 1.13 1.21 24.0 23.0 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 441.4 441. less United States : 205.3 202.3 206.6 1.94 1.80 1.83 398.3 363.9 376.9 377. foreign ex- 35.5 37.5 38.9 2.60 2.34 2.30 94.9 87.9 89.3 89. Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected and preliminary. 1980/81 is projected	countries & regions: 20.7 20.3 20.7 1.16 1.13 1.21 24.0 23.0 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25.2 1.96 1.85 1.88 446.6 422.0 441.4 441. less United States: 205.3 202.3 206.6 1.94 1.80 1.83 398.3 363.9 376.9 377.9 foreign ex-ers 2/strs 2/		: 207.5	207.3	214.5	2.04	6.	•	22.	•	•	•
less United States: 205.3 202.3 206.6 1.94 1.80 1.83 398.3 363.9 376.9 377. foreign ex- sers 2/ Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected on surveys, trends, and analysts' judgement.	less United States: 205.3 202.3 206.6 1.94 1.80 1.83 398.3 363.9 376.9 377. foreign ex- ers 2/ Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected on surveys, trends, and analysts' judgement. Includes Canada, Australia, Argentina, and EC.	countries &	• • •	20.3	20.7		•	. 2	•	ň	•	•
foreign ex- sers 2/ Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected on surveys, trends, and analysts' judgement.	foreign ex- : 36.5 37.5 38.9 2.60 2.34 2.30 94.9 87.9 89.3 89. Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected on surveys, trends, and analysts' judgement. Includes Canada, Australia, Argentina, and EC.	World	. 228.2	227.6	235.3	1.96	∞	•	•	22.		-
foreign ex- ers 2/ Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected on surveys, trends, and analysts' judgement.	foreign ex- : 36.5 37.5 38.9 2.60 2.34 2.30 94.9 87.9 89.3 89. Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected on surveys, trends, and analysts' judgement. Includes Canada, Australia, Argentina, and EC.	ld less United	: 205.3	202.3	206.6	1.94	•	∞	98.	ň	9	7
: Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projecte on surveys, trends, and analysts' judgement.	: Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projecte on surveys, trends, and analysts' judgement. Includes Canada, Australia, Argentina, and EC.	foreign ers 2/	36.5	37.5	38.9	2.60	•	•	•	7	9	6
Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projecte on surveys, trends, and analysts' judgement.	Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projecte on surveys, trends, and analysts' judgement. Includes Canada, Australia, Argentina, and EC.		••									
	Includes Canada, Australia, Argentina, and	Totals and on surveys,	base		data. ement.		Φ	pr	liminar	980/8	s proj	cted

Coarse grains area, yield, and production: World and selected countries and regions $\frac{1}{2}$

	••	Area		••	Yield			Produ	Production	
Region/country	••	••	:1980/81		••	:1980/81		••	: 1980/8	1 proj.
	:1978/79	:1979/80	: proj.	:1978/79	1979/80	: proj.	:1978/79	:1979/80	Feb.	. Mar.
	:	Million hectar	es-	Metric	tons per	hectare		Million m	etric ton	S
United States	43.2	41.8	41.4	5.15	<u></u>	4.80	222.1	•	•	•
Canada	7.8	7.1	7.9	2.60	2.63	2.72	20.3	∞	21.6	21.6
Western Europe	: 26.3	25.2	24.5	3.58	3.60	3.88	0.46	•		95.1
Eastern Europe	: 19.2	19.9	19.5	3.14	3.18	3.13	60.5	ä		•
USSR	: 58.0	61.2	57.5	1.82	1.33	1.40	105.3	•	80.7	80.7
Centrally Planned Asia	••									
PRC	: 33.5	33.1	32.7	2.36	2.51	2.40	79.1	83.0	78.5	78.5
South Asia	••									
India	: 42.4	41.3	41.3	.72	99.	69.	30.6	27.2	28.6	28.6
Near East and Other Asia	••									
Thailand	: 1.7	1.7	1.8	1.91	2.05	2.01	т т	3.6	N.57	3.5
Middle East and Africa	••									
South Africa	: 5.3	5.4	5.4	1.66	$\overline{}$	2.18	8.8	•	11.4	11.7
7 Turkey	: 4.1	4.1	4.2	1.79	1.82	1.82	7.3	7.6	7.6	7.6
. Latin America & Caribbean	••									
Argentina	: 6.4	4.8	9.9	2.71	2.22	3.12	17.2	10.6	18.8	20.4
Brazil	: 11.6	12.5	13.8	1.44	1.64		16.6	20.5	•	22.1
Oceania	••									
Australia	: 4.7	4.2	4.5	1.51	1.50	1.22	7.1	6.3	5.5	5.5
Total above	264.1	76.2 11	26.1 1	ر ب	7 73	2 43	672 3	663 1	633 7	635
)) •	- - -)	•	•		•	•	•)	•
Other countries & regions	79.3	78.2	79.1	1.03	66.	1.03	81.5	77.1	80.7	81.8
World	343.4	340.6	340.2	2.20	2.17	2.11	753.8	740.2	714.4	717.1
World less United States	300.2	298.8	298.8	1.77	1.68	1.74	531.6	501.4	515.7	518.5
ters 2/	25.9	23.3.	26.2	2.19	2.18	2.40	26.7	50.7	6.09	62.8
1/ Totals and averages	based on	unrounded	data. 19	1979/80 is	estimated	and prel	preliminary.	1980/81	is projected	ced

based on surveys, trends and analysts' judgement.

2/ Includes Canada, Australia, Argentina, South Africa, and Thailand.

Rice area, yield, and production (rough basis): World and selected countries and regions $\frac{1}{2}$

		Area		••	Yield			Production	tion	
Region/country	••	••	: 1980/81			:1980/81		••	: 1980/81	proj.
	:1978/79	:1979/80	: proj.	:1978/79	:1979/80	: proj.	:1978/79	:1979/80	Feb.	Mar.
	:Mi	llion	hectares	Metric	tons per	hectare	Mi	-Million metric	ric tons-	
			,	((•	(•	,
2	7.5	1.2	1.3	5.03	5.15	4.93	0.0	0.0	0.0	0.0
Western Europe	<u>«</u>	ς.	m.	5.03	5.79	5.53			1.7	1.7
USSR	9.	9.	9.	3.62	3.92	4.31	2.1	2.4	2.8	2.8
Centrally Planned Asia	••									
PRC	34.4	33.8	33.4	3.98	4.26	4.24	137.0	144.0	141.5	141.5
South Asia	••									
Bangladesh	: 10.1	10.1	10.5	1.91	1.90	2.04	19.3	19.1	21.3	21.5
Burma	5.0	4.4	4.9	2.10	2.20	2.48	10.5	9.8	12.2	12.2
India	: 40.5	39.0	40.3	1.99	1.63	2.01	80.6	63.6	81.1	81.1
Pakistan	2.0	2.0	2.0	2.42	2.37	2.38	4.9	4.8	4.7	4.7
Near East and Other Asia	••									
Indonesia	8.9	8.8	0.6	2.89	2.98	3.19	25.8	26.3	28.7	28.7
Japan	2.5	2.5	2.4	6.18	5.99	5.13	15.7	14.9	12.2	12.2
∞ South Korea	: 1.2	1.2	1.2	6.16	6.39	4.29	7.6	7.9	5.0	5.1
Thailand	: 9.3	9.1	9.4	1.88	1.73	1.90	17.5	15.7	18.0	18.0
Latin America & Caribbean	••									
Argentina	••	-		3.06	2.56	3.03	.	m.	ς.	ς.
Brazil	5.4	6.5	9.9	1.40	1.49	1.46	7.6	9.6	7.6	7.6
Oceania	••									
Australia	•		•	6.35	5.29	5.85	.7	9.	9.	9.
Total above	121.8	119.8	122.3	2.77	2.73	2.84	337.3	326.8	346.4	346.6
Other countries & regions	20.7	21.2	21.6	2.31	2.35	2.34	47.8	20.0	50.2	50.7
World	: 142.5	141.0	143.9	2.70	2.67	2.76	385.0	376.8	396.6	397.3
World less United States	: 141.3	139.8	142.6	2.68	2.65	2.74	379.0	370.8	390.0	390.7
;	16.5	15.7	16.5	2.04	1.97	2.16	33.6	30.9	35.5	35.5
1/ Totals and averages b	based on	unrounded	data. 1	1979/80 is	estimated	and	preliminary.	1980/81	is projected	ted based

on surveys, trends, and analysts' judgement. 2/ Includes Australia, Burma, Pakistan, and Thailand.

Soybean area, yield, and production: World and selected countries and regions $\underline{1}/$

			Area		•••	Yield		••	Pro	Production	
	Region/country	1978/79	:1979/80	:1980/81 : proj.	1978/79	:1979/80	:1980/81 : proj.	1978/79	: 1979/80	. 1980/81 Feb.:	proj. Mar.
		: Mil	-Million hect	hectares	Metric	tons per	hectare	W	-Million me	metric tons-	
			1					1		1	
	United States Canada	25.76	28.56	27.46	1.97	2.16	1.80	50.86	61.72	49.45	49.45
	Eastern Europe	.36	94.	.51	1.26	1.41	1.04	94.	ħ9·	.56	ής·
	USSR	.82	.84	. 88	.78	.56	.62	h9°	. 47	, 54	, 54
	Centrally Planned Asia PRC	7.10	7.20	7.30	1.07	1.04	1.03	7.60	7.50	7.50	7.50
-	South Asia India	. 58	04.	. 55	. 80	.75	. 82	. 22	.30	. 45	. 45
9 -	Latin America & Caribbean Argentina Brazil Paraguay	1.60 8.26 .36	1.78 8.76 444	1.90	2.31 1.24 1.23	2.13 1.72 1.38	2.21	3.70 10.24 .45	3.80 15.04 .60	3.90	4.20 15.75
	Total above	: 44.82	48.71	48.33	1.67	1.86	1.65	74.68	47.06	79.21	79.84
	Other countries & regions	2.16	2.34	2.09	1.18	1.23	1.15	2.55	2.89	2.56	2.40
	World	86.94	51.05	50.42	1.64	1.83	1.63	77.22	93.63	81.77	82.24
	World less United States	: 21.22	22.50	22.96	1.24	1.42	1.43	26.37	31.91	32.32	32.79
	Major foreign ex- porters <u>2</u> /	. 10.22	10.98	11.34	1.41	1.77	1.82	14.39	19.44	20.00	20.65
	on surveys, trends and anal 2/ Includes Argentina, Br	analysts' judg a, Brazil, and	ounded ement. Paragua	ata.	1979/80 is	estimated	and prel	iminary.	1980/81	is projected	ed based

	•		Majo	or	regions	and cou				
	•	•	7740	:	. 0820113	:		Centrally	•	
	• •	•		•		:	:	Planned		Asia
Commodity	: United :	Canada:	Western	:	Eastern	: USSR	:	Asia	:	
	: States :	:	Europe		Europe	:	:		•	:Paki-
		•		:	-	:	:	PRC	:India	:stan
•	•				-Million	metric	to	ons		
:Cottonseed	•									
1: 1978/79	: 3.87		. 38		.04	4.80		4.33	2.73	. 92
2: 1979/80	: 5.24		.30		.04	4.51		4.41	2.64	1.44
: 1980/81	•									
3: Feb. proj.	: 3.96		. 34		. 04	5.50		5.22	2.70	1.42
4: Mar. proj.	: 3.96		. 34		. 04	5.50		5.27	2.70	1.42
•	•									
: Peanuts	•									
: (In-shell)	•									
5: 1978/79	: 1.79		.02					2.38	6.21	.07
6: 1979/80	: 1.80		.02					2.82	5.77	. 05
: 1980/81	•									
7: Feb. proj.	: 1.04		.02					3.20	6.00	.06
8: Mar. proj.	: 1.04		.02					3.20	6.00	. 05
•	•									
:Sunflowerseed										
9: 1978/79	: 1.82 3/	. 12	.61		1.96	5.33		. 28		
10: 1979/80	: $3.48 \ \overline{3}/$.22	.74		2.27	5.41		.34	.01	
: 1980/81	:	4.77	0.0		4 50	11. 65		=-		
11: Feb. proj.	_	. 17	.82		1.79	4.65		.70	.01	
12: Mar. proj.	: 1.82 <u>3</u> /	. 17	.82		1.96	4.65		.70	.01	
* Danage 1	•									
:Rapeseed	•	2 50	1 50		1 25	0.1		1 07	1 06	05
13: 1978/79		3.50	1.59		1.35	.01		1.87	1.86	. 25
14: 1979/80		3.41	1.64		.67	.01		2.40	1.43	.25
: 1980/81	•	2 51	2 117		1 20	0.1		2 25	2 00	20
15: Feb. proj.		2.51	2.47		1.20	.01		2.35	2.00	. 30
15: Mar. proj.		² .51	2.47		1.20	.01		2.35	2.00	.30

^{1/} Totals and averages based on unrounded data. 1979/80 is estimated and preliminary. 1980/81 is projected based on surveys, trends and analysts' judgement.

^{2/} Countries included: India, Sudan, Argentina, and Brazil for cottonseed; Eastern Europe and Argentina, sunflowerseed; Canada, rapeseed; and India, Senegal, Sudan, Argentina, and Brazil, peanuts.

 $[\]underline{3}/$ Assumes reported production for four States representing 95 percent of U.S. total.

⁻⁻⁻ No production reported or less than 5,000 tons.

		Major	regio	ns and	countr	ies	•		: :		•	
:	Middle	East	:	Lat	in Amer:	ica	:Total for:			World	: Major	
:	and		:		and		: major :			less	:foreign	
:	Afri						: regions :					
:_	:	:		Argen-		:Para-				States	:porters	
:Egy	pt:Sen	egal:	Sudan:				:countries:	regions	:		: 2/	_
					- <u>M11110</u> 1	n metr	ic tons					:
• 7	74		.25	• 33	1.01	.13	19.53	4.44	23.97	20.10	4.33	: 1
• 7	79		. 22	. 32	1.00	. 14	21.03	4.30	25.33	20.09	4.17	: 2
. 8	30		.32	• 33	1.07	.22	21.92	4.15	26.06	22.11	4.42	: 3
. 8	37		. 32	. 29	1.07	. 17	21.94	4.28	26.22	22.26	4.38	: 4
												•
		0.5	0.0	6.5	11.6	20	40 51	N 60	10.16	46 05		: _
	_	.05 .60	.83 .85	.67 .30	. 46 .54	.02	13.54 12.82	4.62 4.90	18.16 17.72	16.37 15.92		: 5 : 6
• (• 00	• 0)	• 50	•) (• •,	, , , , ,	1. 90	1 + -	10.96	0.00	:
		•53	.80	.28	.36	.03	12.35	4.83				: 7
• (93	• 53	.80	. 30	. 36	.03	12.36	4.97	17.33	16.29	7.98	: 8
												•
. ()1			1.43			11.57	1.19		10.94		: 9
. (01			1.50			14.00	1.24	15.24	11.76	3.78	: 10
. (01			1.35			11.32	1.39	12.71	10.89	3.14	:11
. (01			1.35			11.49		12.88	11.06	3.31	:12
												•
							10.42	. 28	10.71	10.71	3.50	:13
							9.81	. 32	10.13	10.13	3.41	:14
							10.83	. 28	11.12	11.12	2.51	: 15
							10.83	. 28	11.12			:16
												•

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		Area			Yield		••	Production	tion	
Region/country	:1978/79		:1980/81 : proj.	:1978/79	:1979/80	:1980/81 : proj.	:1978/79	:1979/80	. 1980/81 Feb. :	proj. Mar.
	Mil	Million hectares-	ares	Kilograms	per	hectare	Mil	-Million 480-pound	ound bales	N
United States	5.0	5.2	5.3	471	613	461	10.9	14.6	11.1	11.1
USSR	3.0	3.1	3.1	878	925	989	12.3	13.1	14.3	14.3
Centrally Planned Asia	••									
PRC	: 4.8	4.5	4.8	244	491	249	6.6	10.1	12.1	12.1
South Asia	••						,			
India	: 8.1	8.1	8.0	168	164	166	6.3	6.1	6.1	6.1
Pakistan	: 1.9	2.0	2.0	544	366	342	2.1	3.4	3.1	3.1
Middle East and Africa	••									
Egypt		.5	.5	878	963	983	2.0	2.2	2.4	2.4
Sudan	. 4	4.	7.	358	327	348	9.	9.	9.	9.
Turkey	.7	9.	7.	728	778	713	2.2	2.2	2.2	2.2
Latin America & Caribbean	••									
Argentina		9.	.5	260	283	283	φ.	7.	7.	9.
Brazil	2.0	2.0	2.0	295	292	284	2.7	2.7	2.6	2.6
Central America 2/	7.	ς.	<u>«</u>	843	606	100	1.6	1.1	1.2	1.2
Mexico	ς. 	₽.	η.	196	859	913	1.5	1.5	1.5	1.5
Total above	27.8	27.6	27.9	414	461	452	52.9	58.4	58.0	57.9
Other countries & regions	4.5	9.4	4.8	349	348	331	7.3	7.3	7.2	7.4
World	32.4	32.2	32.7	405	445	434	60.2	65.7	65.2	65.2
World less United States	: 27.4	27.0	27.5	392	413	429	49.3	51.1	54.1	54.1
Major foreign ex- porters 3/	7.2	7.3	7.4	ħ 2 9	723	750	22.4	24.2	25.3	25.3
l	••									

Solution (all Mins) area, yield, and production: World and selected countries and regions 1/

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1979/80 estimates are preliminary. 1/ Totals and averages based on unrounded data. 1979/80 estimates are preliminary on surveys, trends, and analysts' judgement. $\frac{2}{1000}$ Includes Nicaragua, Guatemala, El Salvador, Honduras, and Costa Rica. $\frac{3}{1000}$ Includes the USSR, Pakistan, Egypt, Sudan, Turkey, Central America, and Mexico.

1980/81 is projected based